UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

09/29/2005

McDERMOTT, WILL & EMERY 600 13th Street, N.W. Washington, DC 20005-3096

EXAMINER

NATALINI, JEFF WILLIAM

ART UNIT PAPER NUMBER

2858

DATE MAILED: 09/29/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/772,396	02/06/2004	Kenneth A. McQueency	66396-077	5025

TITLE OF INVENTION: UNIVERSAL CAPACITIVE ADAPTER FOR ENGINE DIAGNOSTICS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$1400	12/29/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(571) 273-2885 or <u>Fax</u>

sitting the ISSUE FFF and PUBLICATION FFF (if required). Blocks 1 through 5 should be completed where

appropriate. All further co indicated unless corrected maintenance fee notificatio	below or directed otherwise	in Block I, by (a) sp	pecifying a new co	rrespondence address	will be mailed to the current s; and/or (b) indicating a sepa	rate "FEE ADDRESS" for	
	CE ADDRESS (Note: Use Block 1 for 590 09/29/2005	any change of address)		Fee(s) Transmittal. Ti papers. Each addition	f mailing can only be used for his certificate cannot be used it all paper, such as an assignment te of mailing or transmission.	or any other accompanying	
McDERMOTT, 600 13th Street, N Washington, DC 2				Ce I hereby certify that t States Postal Service addressed to the Ma	ertificate of Mailing or Trans his Fee(s) Transmittal is being with sufficient postage for fir il Stop ISSUE FEE address PTO (571) 273-2885, on the d	mission g deposited with the United st class mail in an envelope above, or being facsimile	
				ransmitted to the US	P10 (3/1) 2/3-2883, on the d	(Depositor's name)	
						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE	FIR	ST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/772,396	02/06/2004	Ke	enneth A. McQueer	ney	66396-077	5025	
	JNIVERSAL CAPACITIVE				-		
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PU	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400		\$0	\$1400	12/29/2005	
EXA	MINER	ART UNIT	CL	ASS-SUBCLASS]		
NATALINI, J	EFF WILLIAM	2858		324-402000			
CFR 1.363). Change of correspon Address form PTO/SB/I "Fee Address" indica	de address or indication of "Fordence address (or Change of 22) attached. tion (or "Fee Address" Indicator more recent) attached. Use	Correspondence	(1) the names of u or agents OR, alten (2) the name of a s registered attorney	ingle firm (having as or agent) and the nar attorneys or agents. I	a member a 2 nes of up to		
PLEASE NOTE: Unles recordation as set forth i (A) NAME OF ASSIGN	n 37 CFR 3.11. Completion (clow, no assignee data of this form is NOT a : (B) R	a will appear on the substitute for filing ESIDENCE: (CIT	e patent. If an assig an assignment.	,		
	e assignce category or catego	` '	ed on the patent):	☐ Individual ☐ C	Corporation or other private gro	oup entity Government	
4a. The following fec(s) are	enciosed:		.*	ount of the fee(s) is e	nclosed.		
	small entity discount permitte		Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
a. Applicant claims S	s (from status indicated above SMALL ENTITY status. See 3) 37 CFR 1.27.	b. Applicant is no	longer claiming SMA	ALL ENTITY status. See 37 C	FR 1.27(g)(2).	
The Director of the USPTO NOTE: The Issue Fee and I interest as shown by the rec	is requested to apply the Issu Publication Fee (if required) words of the United States Pate	te Fee and Publication will not be accepted fro ent and Trademark Off	Fee (if any) or to pom anyone other the fice.	e-apply any previous an the applicant; a rep	sly paid issue fee to the applica gistered attorney or agent; or the	ation identified above. ne assignce or other party in	
Authorized Signature			Date				
Typed or printed name			Registration No.				
This collection of informati an application. Confidentia submitting the completed a this form and/or suggestion Box 1450, Alexandria, Virg Alexandria, Virginia 22313 Under the Paperwork Redu	on is required by 37 CFR 1.3 lity is governed by 35 U.S.C. pplication form to the USPTs for reducing this burden, she ginia 22313-1450. DO NOT 1-1450. ction Act of 1995, no persons	11. The information is 122 and 37 CFR 1.14 O. Time will vary der ould be sent to the Ch SEND FEES OR COM are required to respon	required to obtain 4. This collection is bending upon the in hief Information O MPLETED FORM:	or retain a benefit by estimated to take 12 adividual case. Any officer, U.S. Patent and TO THIS ADDRES	the public which is to file (an minutes to complete, includir comments on the amount of tid Trademark Office, U.S. Dep S. SEND TO: Commissioner a displays a valid OMB control	d by the USPTO to process) ig gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450, number.	



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/772,396	02/06/2004	Kenneth A. McQueeney	66396-077	5025	
7590 09/29/2005			EXAMINER		
McDERMOTT, WILL & EMERY			NATALINI, JE	NATALINI, JEFF WILLIAM	
600 13th Street, N.W. Washington, DC 20005-3096			ART UNIT	PAPER NUMBER	
			2858		

DATE MAILED: 09/29/2005

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 21 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 21 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.